

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2221	514/474 meisner.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L2	6972	424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L3	2129	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L4	6	514/474 and meisner.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L5	299	((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat \$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L6	18	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic or vitamin near c) near1000 (pretreat\$10 or pre near treat \$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L7	107	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic or vitamin near c) near1000 (heat or heating or heated)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L8	110	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic or vitamin near c) near1000 (heat or heating or heated or high near temp\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19

L9	1071	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L10	716	((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L11	95	((((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph) and (((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L12	621	((((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph) not (((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L13	510	(((((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph) not (((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10)))) and (dermis or dermal or epidermal or epidermis or skin or topical \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L14	111	(((((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph) not (((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10)))) not ((((((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph) not (((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10)))) and (dermis or dermal or epidermal or epidermis or skin or topical \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19

		514/665) and (ascorbic) and zinc) and ph) not (((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10))) and (dermis or dermal or epidermal or epidermis or skin or topical \$5))				
L15	39	murad.in. and ascorbic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L16	99	"5902591" "4938969" "5804594"	USPAT	OR	ON	2008/02/08 10:19
L17	3	((("5902591") or ("4938969") or ("5804594")).PN.	USPAT; USOCR	OR	OFF	2008/02/08 10:19
L18	0	("US-5308621-\$..DID.").PN.	USPAT; USOCR	OR	OFF	2008/02/08 10:19
L19	1	("5308621").PN.	USPAT; USOCR	OR	OFF	2008/02/08 10:19
L20	1	("4229430").PN.	USPAT; USOCR	OR	OFF	2008/02/08 10:19
L21	1	("5516793").PN.	USPAT; USOCR	OR	OFF	2008/02/08 10:19
L22	2221	514/474 meisner.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L23	6972	424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L24	2129	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L25	6	514/474 and meisner.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L26	299	((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat \$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19

L27	18	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic or vitamin near c) near1000 (pretreat\$10 or pre near treat\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L28	107	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic or vitamin near c) near1000 (heat or heating or heated)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L29	110	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic or vitamin near c) near1000 (heat or heating or heated or high near temp\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L30	1071	(424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L31	716	((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L32	95	((((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph) and (((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L33	621	((((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph) not (((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19

L34	510	((((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph) not (((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10))) and (dermis or dermal or epidermal or epidermis or skin or topical \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L35	111	((((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph) not (((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10))) not (((((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic) and zinc) and ph) not (((424/641 or 424/642 or 514/62 or 514/474 or 514/561 or 514/562 or 514/564 or 514/665) and (ascorbic)) and (pretreat\$10 or pre near treat\$10))) and (dermis or dermal or epidermal or epidermis or skin or topical \$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L36	39	murad.in. and ascorbic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L37	99	"5902591" "4938969" "5804594"	USPAT	OR	ON	2008/02/08 10:19
L38	3	((("5902591") or ("4938969") or ("5804594")).PN.	USPAT; USOCR	OR	OFF	2008/02/08 10:19
L39	0	("US-5308621-\$.DID.").PN.	USPAT; USOCR	OR	OFF	2008/02/08 10:19
L40	1	("5308621").PN.	USPAT; USOCR	OR	OFF	2008/02/08 10:19
L41	1	("4229430").PN.	USPAT; USOCR	OR	OFF	2008/02/08 10:19
L42	1	("5516793").PN.	USPAT; USOCR	OR	OFF	2008/02/08 10:19

L43	28822	ascorbic and zinc and (water or aqueous or h2o or h".sub."2o)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L44	35128	(ascorbic or ascorbate or vitamin near c) and zinc and (water or aqueous or h2o or h".sub."2o)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L45	27993	L44 and ph	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L46	12912	L45 and (topical\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L47	16	L46 and (pretreat\$10 or pre near treat\$5) near1000 (vitamin near c or ascorbic or ascorbate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L48	9	L46 and (heat or heating or heated or temperature or temp) near1000 (vitamin near c or ascorbic or ascorbate) near1000 (concentrate or concentrated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L49	4	"9939580"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L50	217	L46 and (heat or heating or heated or temperature or temp) near1000 (vitamin near c or ascorbic or ascorbate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L51	19	L46 and (heat or heating or heated or temperature or temp) near1000 (vitamin near c or ascorbic or ascorbate) near1000 dissolv\$10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19

L52	20	L46 and (heat or heating or heated or temperature or temp) near1000 (vitamin near c or ascorbic or ascorbate) near1000 (dissolv\$10 or dissolu\$10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L53	4570	(heat or heating or heated or temperature or temp) near1000 (vitamin near c or ascorbic or ascorbate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L54	440	(heat or heating or heated or temperature or temp) near1000 (vitamin near c or ascorbic or ascorbate) near1000 (dissolv\$10 or dissolu\$10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L55	420	L54 not L50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L56	6	"2,517,276"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L57	103	"5140043"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L58	1	"5140043".pn.	USPAT	OR	OFF	2008/02/08 10:19
L59	16	duffy.in. and ascorbic and ph	USPAT	OR	OFF	2008/02/08 10:19
L60	12	duffy.in. and ascorbic and ph and zinc	USPAT	OR	OFF	2008/02/08 10:19
L61	488	ascorbic near acid and (roscea or inflamm\$10 or antiinflam\$10) and topical and (cleanser or cleansor or exfolia\$10)	USPAT	OR	ON	2008/02/08 10:19
L62	80	ascorbic near acid and (roscea or inflamm\$10 or antiinflam\$10) and topical and (cleanser or cleansor or exfolia\$10) near1000 (particle or particles or powder or particulate)	USPAT	OR	ON	2008/02/08 10:19

L63	235	ascorbic near acid and (roscea or inflamm\$10 or antiinflam\$10) and topical and (cleanser or cleansor or exfolia\$10) near1000 (particle or particles or powder or particulate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L64	975	ascorbic near acid and (roscea or inflamm\$10 or antiinflam\$10) and topical and (cleanser or cleansor or exfolia\$10) and (particle or particles or powder or particulate) and (almond near meal or apricot near5 seed or attaulgite or barley near flour or bismuth near oxychloride or boron near nitride or calcium near carbonate or calcium near phosphate or calcium near sulfate or chalk or chitin or clay or corn near cob near meal or corn near cob near powder or corn near flour or corn near meal or corn near starch or diatomaceous or dicalcium near phosphate or fuller near earth or hydroxyapatite or jojoba near seed near powder or kaolin45 or mica or montmorill \$10 or nylon or teflon or silica or hectorite or talc )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L65	393	L64 and (particle or particles or powder or particulate or exfol \$10) near1000 (almond near meal or apricot near5 seed or attaulgite or barley near flour or bismuth near oxychloride or boron near nitride or calcium near carbonate or calcium near phosphate or calcium near sulfate or chalk or chitin or clay or corn near cob near meal or corn near cob near powder or corn near flour or corn near meal or corn near starch or diatomaceous or dicalcium near phosphate or fuller near earth or hydroxyapatite or jojoba near seed near powder or kaolin45 or mica or montmorill \$10 or nylon or teflon or silica or hectorite or talc )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19



L66	224	"5607980"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L67	128	"5607980" and (vitamin near c or ascorbic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L68	15	"5,902,591"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L69	0	monodehydroascorbic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L70	8	monodehydroascorbic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L71	34	darr and transition near metal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L72	21	Murad.in. and transition near metal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L73	15	"5,902,591"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L74	1	("4938969" or "5,804,594" or "5,902,591" or "2,517,276").pn. and inflamma\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L75	3	("4938969" or "5,804,594" or "5,902,591" or "2,517,276").pn. and (inflamma\$10 or antiinflam \$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19

L76	1	("4938969" or "5,804,594" or "5,902,591" or "2,517,276").pn. and (rosacea or acne or inflamm\$10 and allerg\$5 or hypersensit\$10 or rash or dermatitis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L77	1	(darr.in. and "4938969" or "5,804,594" or "5,902,591" or "2,517,276").pn. and (rosacea or acne or inflamm\$10 and allerg\$5 or hypersensit\$10 or rash or dermatitis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L78	1	(darr.in. or "4938969" or "5,804,594" or "5,902,591" or "2,517,276").pn. and (rosacea or acne or inflamm\$10 and allerg\$5 or hypersensit\$10 or rash or dermatitis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L79	496	(ascorbic or glucosamine or aminosugar) near1000 (rosacea or acne or allerg\$5 near1000 skin or hypersensitiv\$10 near1000 skin or rash or dermatitis)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L80	31	"5972993"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L81	14	"5972993" and ascorbic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L82	1	(ascorbic or glucosamine or aminosugar) near1000 (rosacea or acne or allerg\$5 near1000 skin or hypersensitiv\$10 near1000 skin or rash or dermatitis) and roscea	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L83	104	(ascorbic or glucosamine or aminosugar) near1000 (rosacea or acne or allerg\$5 near1000 skin or hypersensitiv\$10 near1000 skin or rash or dermatitis) and rosacea	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L84	14	"771557"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19

L85	4160	ph and glucosamine and (vitamin near10 c or ascorb\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L86	4119	L85 and (water or aqueous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L87	3162	L86 and (stable or stability)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L88	669	ph and glucosamine near1000 (vitamin near10 c or ascorb\$5) and (water or aqueous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19
L89	592	L88 and (instab\$5 or stable or stability or degrad\$10)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:19

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